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CLASS
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TITLE OF INVEN

APPLICANT(S):

ORIGIN
CLASS
72
INTERNATIONAL
B21D
B26D

11-20-0

TERMINA
DISCLAIM

The term of this
subsequent to _____
has been disclaimed

The term of this
not extend beyond the
of U.S Patent. No. _____

The terminal
this patent have been

WARNING:
The information disclosed
Possession outside the

Form PTO-438A
(Rev. 5/99)

1/13/00
Form Drawn
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Form

ISSUE

ISSUE SLIP STAPLE AREA (for additional cross references)

POSITION	INITIALS	ID NO.	DATE
FEES DETERMINATION	PA	63820	11/01/00
O.I.P.E. CLASSIFIER	16	12700	
FORMALITY REVIEW			
RESPONSE FORMALITY REVIEW	JK	64149	2-4-00

INDEX OF CLAIMS

✓ Rejected N Non-elected
 = Allowed I Interference
 - (Through numeral)... Canceled A Appeal
 ÷ Restricted O Objected

Claim	Date
Final	11-20-0
Original	
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If more than 150 claims or 10 actions
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